

Listing and Amendments to the Claims**10/522111**

DT01 Rec'd PCT/PTC 25 JAN 2005

This listing of claims will replace the claims that were published in the PCT Application and the International Preliminary Examination Report:

1. (currently amended) Method of delayed reading of digital video data stored in a file (200) on a recording medium (108) a fixed quantity of the storage resources of the recording medium (108) being allocated to the file (200) storing these data, ~~characterized in that~~ wherein said file is a sliding window on the recording medium.
2. (currently amended) Method according to claim 1, ~~characterized in that~~ wherein, the data being stored continuously on the recording medium (108), a reading window is defined for these data such that stored data can be read only during a specified lag (T_{max}) following their storage.
3. (currently amended) Method according to claim 1 or 2, the resources of the recording medium being managed by a file controller allotting resources by means of cells, characterized in that a fixed quantity of cells delimited by a start of file cell (201) and by an end of file cell (210) is associated with the file (200) for storing these data.

Claims 4-9 cancelled.

10. (new) Method according to claim 2, the resources of the recording medium being managed by a file controller allotting resources by means of cells, wherein a fixed quantity of cells delimited by a start of file cell and by an end of file cell is associated with the file for storing these data.
11. (new) Method according to claim 3, wherein, when the end of file cell is used to store data, the start of file cell is deallocated, a new end of file cell being allocated to this file.

12. (new) Method according to claim 4, wherein, when the end of file cell is used to store data, the start of file cell is deallocated, a new end of file cell being allocated to this file.
13. (new) Method according to claim 3, wherein, when the end of file cell is used to store data, the set of the cells that are distant from the end of file cell by a specified quantity of data is deallocated from the file and reallocated as cells consecutively following the end of file cell.
14. (new) Method according to claim 10, wherein, when the end of file cell is used to store data, the set of the cells that are distant from the end of file cell by a specified quantity of data is deallocated from the file and reallocated as cells consecutively following the end of file cell.
15. (new) Method according to claim 3 wherein separate means of writing or of reading data are used.
16. (new) Method according to claim 10 wherein separate means of writing or of reading data are used.
17. (new) Method according to claim 11 wherein separate means of writing or of reading data are used.
18. (new) Method according to claim 12 wherein separate means of writing or of reading data are used.
19. (new) Method according to claim 13 wherein separate means of writing or of reading data are used.
20. (new) Method according to claim 14 wherein separate means of writing or of reading data are used.

21. (new) Method according to claim 15, the means of reading or of writing comprising, respectively, write or read pointers wherein the write pointer precedes the read pointer for every cell of a file.
22. (new) Method according to claim 16, the means of reading or of writing comprising, respectively, write or read pointers wherein the write pointer precedes the read pointer for every cell of a file.
23. (new) Method according to claim 17, the means of reading or of writing comprising, respectively, write or read pointers wherein the write pointer precedes the read pointer for every cell of a file.
24. (new) Method according to claim 20, the means of reading or of writing comprising, respectively, write or read pointers wherein the write pointer precedes the read pointer for every cell of a file.
25. (new) Device for delayed reading of digital video data stored on a recording medium, comprising means for allocating a fixed quantity of the storage resources of the recording medium to the file storing these data, wherein said file is a sliding window on the recording medium, the said device preferably being adapted to implement a method according to claim 1.
26. (new) Computer program product comprising program code instructions for the execution of the steps of the method of delayed reading of digital video data according to claim 1, when the said program is executed on a computer.